

PAGE: 1

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/061,699ADATE: 04/20/94  
TIME: 20:34:54

INPUT SET: S2691.raw

This Raw Listing contains the General  
Information Section and those Sequences  
containing ERRORS.

## SEQUENCE LISTING

1  
2  
3 (1) General Information:  
4  
5 (i) APPLICANT: Weiner, Amy J.  
6 Houghton, Michael  
7  
8 (ii) TITLE OF INVENTION: Conserved Motif of Hepatitis C Virus  
9 E2/NS1 Region  
10  
11 (iii) NUMBER OF SEQUENCES: 133  
12  
13 (iv) CORRESPONDENCE ADDRESS:  
14 (A) ADDRESSEE: Chiron Corporation  
15 (B) STREET: 4560 Horton Street  
16 (C) CITY: Emeryville  
17 (D) STATE: CA  
18 (E) COUNTRY: USA  
19 (F) ZIP: 94608-2916  
20  
21 (v) COMPUTER READABLE FORM:  
22 (A) MEDIUM TYPE: Floppy disk  
23 (B) COMPUTER: IBM PC compatible  
24 (C) OPERATING SYSTEM: PC-DOS/MS-DOS  
25 (D) SOFTWARE: PatentIn Release #1.0, Version #1.25  
26  
27 (vi) CURRENT APPLICATION DATA:  
28 (A) APPLICATION NUMBER: US 08/061,699  
29 (B) FILING DATE: 12-MAY-1993  
30 (C) CLASSIFICATION:  
31  
32 (viii) ATTORNEY/AGENT INFORMATION:  
33 (A) NAME: Goldman, Kenneth M.  
34 (B) REGISTRATION NUMBER: 34,174  
35 (C) REFERENCE/DOCKET NUMBER: 0938.001  
36  
37 (ix) TELECOMMUNICATION INFORMATION:  
38 (A) TELEPHONE: 510-601-2719  
39 (B) TELEFAX: 510-655-3542  
40  
41

See next  
page →

ERRORED SEQUENCES FOLLOW:

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/061,699ADATE: 04/20/94  
TIME: 20:34:59

INPUT SET: S2691.raw

84 (2) INFORMATION FOR SEQ ID NO:2:

85

86 (i) SEQUENCE CHARACTERISTICS:

87 (A) LENGTH: 31 amino acids

88 (B) TYPE: amino acid

89 (C) STRANDEDNESS: single

90 (D) TOPOLOGY: linear

91

92 (ii) MOLECULE TYPE: peptide

93

94 (ix) FEATURE:

95 (A) NAME/KEY: Ahe

96 (B) LOCATION: 2

97 (D) OTHER INFORMATION: /label= variable

98 /note= "2-amino heptanoic is butyl alanine"

99

100

101 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:

102

--&gt; 103 Cys Ahe Glu Thr His Val Thr Gly Gly Ser Ala Gly His Thr Val Ser

104 1 5 10 15

105

106 Gly Phe Val Ser Leu Leu Ala Pro Gly Ala Lys Gln Asn Val Gln Leu

107 20 25 30

108

Represent  
this as  
an Xaa.  
"Ahe" is  
not  
valid to  
have in  
a  
sequence.

PAGE: 1

**SEQUENCE VERIFICATION REPORT**  
**PATENT APPLICATION US/08/061,699A**

DATE: 04/20/94  
TIME: 20:35:02

***INPUT SET: S2691.raw***

Line	Error	Original Text
103	Wrong Amino Acid Designator	Cys Ahe Glu Thr His Val Thr Gly Gly Ser Ala Gly His Thr